Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 16 Jul 2024 until 23:59 on Wednesday 17 Jul 2024

Forecast Issued on Tuesday 16 Jul 2024 at 02:09

Confidence: Generally high for the broad themes, however some uncertainty on the extent of showers Tuesday afternoon.

Headline for Tuesday 16 Jul 2024: Sunny spells developing with the odd scattered shower in the afternoon.

Mountain weather hazards on Tuesday 16 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability					
20%	30%	10%	10%	10%	10%

Forecast for Tuesday 16 Jul 2024

Weather: A largely cloudy start to the day. Bright or sunny spells will develop through the morning with the odd scattered shower in the afternoon. Fresh summit winds will ease through the afternoon.

Chance of cloud-free hill tops above 700m: 30% rising to 80% by the afternoon.

Low cloud and visibility: Generally good or very good visibility. Broken low cloud bases 500-600m initially, especially on northwesterly upslopes. Low cloud will rise above the summits through the morning.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 16 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/30 NW	20/28 NW	18/27 NW	15/23 NW	11/16 NW	10/14 W	11/16 W
300	13/22 NW	15/24 NW	11/20 NW	10/18 NW	7/12 NW	3/8 W	6/11 W
Valley	12/22 NW	14/23 NW	11/20 NW	9/17 NW	7/14 NW	4/9 W	5/10 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/7	12/9	13/10	13/11	12/10	10/8
300	12/10	13/11	16/14	16/14	16/15	13/12	12/10
Valley	13/11	15/12	17/15	18/16	17/16	14/14	12/12
Freezing Level*	2400m	2500m	2400m	2400m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 17 Jul 2024

Weather: Largely dry with good sunny spells. The odd light shower possible in the afternoon. Clouding over in the evening.

Maximum wind: Strengthening to 25-30 mph in the afternoon

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Very good visibility with patchy cloud above the summits.

Temperature: **Valleys:** Plus 12 Celsius rising to 18 Celsius
At 700m: Plus 8 Celsius rising to 12 Celsius
Freezing level: Above the summits.

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